



PATENT  
1689-0156P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Deog Jae LEE Conf.: 8705

Appl. No.: 09/749,663 Group: 2643

Filed: December 28, 2000 Examiner: Lun S. Lao

For: ACOUSTIC WAVE SENSOR FOR DETECTING  
CONTACT STATE BETWEEN A VALVE AND A  
VALVE SEAT FOR A VEHICLE

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LARGE ENTITY TRANSMITTAL FORM

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 2, 2004

Sir:

Transmitted herewith is an amendment in the above-identified application.

- The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR			PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	14	-	20	=	0	\$ 18	\$0.00
INDEPENDENT	3	-	3	=	0	\$ 86	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$290	\$0.00
						TOTAL	\$0.00

- Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- No fee is required.
- Check(s) in the amount of \$0.00 is(are) enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

  
By \_\_\_\_\_  
Joseph A. Kolasch, #22,463

  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

JAK/CTT/ndb  
1689-0156P

Attachment(s)

(Rev. 02/08/2004)



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IN THE U. S. PATENT AND TRADEMARK OFFICE

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Serial No.: 09/749,663 Art Unit: 2643  
Filed: December 28, 2000 Examiner: Lun S. Lao  
For: ACOUSTIC WAVE SENSOR FOR DETECTING CONTRACT  
STATE BETWEEN A VALVE AND A VALVE SEAT FOR A  
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**July 2, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed February 26, 2004 (Paper No. 6),  
the following amendments and remarks are respectfully submitted in  
connection with the above-identified application:

This Paper includes Amendments to the Specification, Claim Set As  
Amended, Remarks, and Substitute Specification.